APO4Rec'd PCT 24 JUL 2008

TRANSMITTAL LETTER TO THE UNITED STATES 690121.406USPC DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/577,538 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/015926 October 27, 2004 October 27, 2003 TITLE OF INVENTION OPTICAL RECORDING DISK APPLICANT(S) FOR DO/EO/US Takayuki Shima, Junji Tominaga, Hiroshi Fuji and Takashi Kikukawa Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76 A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

X Other items or information: Postcard

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATT						ORNEY'S DOCKET NUMBER		
			690121.406USPC)121.406USPC				
The following fees are submitted				CALCUL	ATIONS	PTO USE ONLY		
21. Basic national fee (37 CFR 1.492(a))					\$.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						.00		
		TOTAL OF	21, 22 AND 2	23 =	\$.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$260 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra		of each additional 50 o hereof (round up to a mber)	or RATE					
- 100 = /50			X \$260.00		\$.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$.00		
Claims	Number Filed	l Number E		Rate				
Total Claims	- 20=			50.00	\$.00		
Independent Claims - 3 =				210.00		.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				370.00	<u>\$</u>	.00		
TOTAL OF ABOVE CALCULATIONS =					\$.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					<u> </u>	.00		
<u> </u>			SUBTOTAL		\$.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$.00		
TOTAL NATIONAL FEE =					\$.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$.00		
Fee for extension of time to respond to Notification of Missing Requirements (37 CFR					•	00.		
1.136(a)). A Petition for Extension of Time is included. + TOTAL FEES ENCLOSED =					\$ \$.00		
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10/577,538		PCT/JP2004/015926	690121.406USPC					
a. []	A check in the amount of \$to cover the above fees is enclosed.							
	Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.							
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.							
	e. If there is a deficiency in the basic national fee, the Commissioner is authorized to charge such deficiency to Deposit Account No. 19-1090. A duplicate of this sheet is enclosed. This is not a general authorization to charge the Deposit Account for any extra claim, examination, search or extra sheet fees.							
ADVISORY : If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR . To protect your information, it is recommended paying fees online by using the electronic payment method.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND A	ALL CORRESPONDENCE TO:	/ hill						
William T. Christiansen, Ph.D. Seed Intellectual Property Law Group PLLC		SIGNATURE						
701 5 th Avenue, Suite 5400		William T. Christiansen, Ph.I	D					
Seattle, WA 98104		NAME						
(200) 02.	.2-7,00		REGISTRATION NUMBER					
SEND A William 7 Seed Inte 701 5th A Seattle, V	T. Christiansen, Ph.D. ellectual Property Law Group PLLC Avenue, Suite 5400 WA 98104 States of America	SIGNATURE William T. Christiansen, Ph.I NAME 44,614	0.					

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